RACHEL CHEE WEI TING

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EDUCATION

National University of Singapore (NUS)

Aug 2018 - Jul 2022

Bachelor of Engineering (Honours) — Electrical Engineering

WORK EXPERIENCE

Software Development Analyst—Standard Chartered Bank

Sep 2023 - Present

- Contributed to front-end development projects for digital channels, enhancing user interfaces for websites and mobile apps using HTML, CSS (Bootstrap), JavaScript (React).
- Utilized React Testing Library for comprehensive test coverage analysis, improving code quality and reliability.
- Collaborated in a bootcamp environment, leveraging Java, PostgreSQL, Spring Boot, and front-end technologies to build a robust application.
- Assisted in maintaining software quality through rigorous testing and troubleshooting, supporting continuous improvement initiatives.

Process Integration Engineer — Micron Technology

Aug 2022 - Feb 2023

- Collaborated with Process Engineers to optimize production flow and implement software-driven process improvements.
- Analyzed daily performance graphs to identify and debug production issues, coordinating with relevant engineers for resolution.
- Contributed to continuous improvement initiatives, driving process efficiency and operational excellence.

Talent Development Intern — ByteDance Pte Ltd

Sep 2021 - Nov 2021

- Assisted in designing and implementing innovative programs for performance management, leadership development, and succession planning, contributing to enhanced team capabilities.
- Worked closely with senior leadership to develop strategic solutions for skill development, supporting a culture of continuous growth.
- Analyzed and reported on training data and statistics, providing actionable insights for program refinement and alignment with organizational goals.

Electrical Engineering Intern — Hitachi T&D Systems Asia Pte Ltd

Jan 2021 – Jun 2021

- Enhanced project efficiency by preparing and streamlining critical documentation for project, field service, and sales teams.
- Fostered strong client and vendor relationships, ensuring product satisfaction through effective communication and problem resolution.
- Developed precise control schematics and interface drawings for power substations using AutoCAD Electrical, delivering high-quality technical solutions to meet client needs.

SKILL SETS

Languages: English & Mandarin (Spoken and Written)

Technical Skills: Python, HTML, CSS (Bootstrap), Javascript (React), Adobe XD,

React Testing Library, Azure DevOps, PostgreSQL, AutoCAD Electrical